



Public Works and Disaster Recovery TOOL KIT

FEDERAL EMERGENCY MANAGEMENT AGENCY EMERGENCY MANAGEMENT INSTITUTE

# Public Works and Disaster Recovery Toolkit

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### NOTE:

FEMA EMI has provided these resources to provide information that may be of interest to individuals working to develop local public works recovery plans.

EMI does not guarantee that external websites and non-government documents linked in this Toolkit comply with the accessibility requirements of Section 508 of the Rehabilitation Act.

This Toolkit may contain URLs that were valid when originally published, but now link to sites or pages that no longer exist.

### Resources

While not an all-inclusive list, the following websites will help when developing your public works recovery plan.

# **Lesson 1: The Role of Public Works in Recovery**

- Sample Recovery Plan: Manatee County Post Disaster Plan, Sect 6
   <a href="http://www.mymanatee.org/home/government/departments/building-and-development-services/planning/comprehensive-planning-section/hazard-mitigation.html#jump3">http://www.mymanatee.org/home/government/departments/building-and-development-services/planning/comprehensive-planning-section/hazard-mitigation.html#jump3</a>
- American Public Works Association (APWA) http://www.apwa.net/
- APWA Resource Center
   http://www.apwa.net/ResourceCenter/Category/Emergency-Management
- National Response Framework (NRF) Resource Center http://www.fema.gov/emergency/nrf/index.htm

### **Lesson 2: Planning for Recovery**

- FEMA Recovery Resources http://www.fema.gov/government/recovery.shtm
- HAZUS-MH http://www.fema.gov/plan/prevent/hazus/
- Critical Infrastructure and Key Resources (CIKR) Support Annex http://www.training.fema.gov/EMIWeb/IS/IS821.asp
- National Infrastructure Protection Plan (NIPP) <a href="http://www.dhs.gov/files/training/infrastructure-protection-resilience.shtm">http://www.dhs.gov/files/training/infrastructure-protection-resilience.shtm</a>
- NIPP Training http://www.training.fema.gov/EMIWeb/IS/is860a.asp

# **Lesson 3: Recovery Plan Components**

- FEMA 325 Debris Management Guide <a href="http://www.fema.gov/government/grant/pa/demagde.shtm">http://www.fema.gov/government/grant/pa/demagde.shtm</a>
- Training available from FEMA's Emergency Management Institute (EMI) http://training.fema.gov/
  - IS-632 Introduction to Debris Operations Course
  - E-202, Debris Management
- G202 Debris Management Course http://training.fema.gov/STCourses/
- Sample FEMA-Approved Debris Management Plan: Snohomish County Public Works
   ftp://ftp.snoco.org/Public Works/Solid%20Waste/DisasterDebrisClassNAHMMA/SnocoPlan
- Sample Damage Assessment Forms: Oklahoma Department of Emergency Management http://www.ok.gov/OEM/documents/DAMAGE%20ASSESSMENT%20FORMS%20PACKET.pdf
- Sample Damage Assessment Handbook: State of Idaho Damage Assessment Handbook http://www.bhs.idaho.gov/Pages/Operations/DisasterAssistance/PDF/DA%20Handbook.pdf

### **Lesson 4: Communication and Coordination**

- National Incident Management System (NIMS) Resource Center http://www.fema.gov/emergency/nims/
- NIMS Communications and Information Management
   http://www.fema.gov/emergency/nims/CommunicationsInfoMngmnt.shtm
- IS-552 The Public Works Role in Emergency Management <a href="http://training.fema.gov/EMIWeb/IS/is552.asp">http://training.fema.gov/EMIWeb/IS/is552.asp</a>

### **Lesson 5: Recovery Plan Implementation and Maintenance**

- National Disaster Recovery Program Database https://asd.fema.gov/inter/ndhpd/public/searchHousingProgramForm.htm
- Hazard Mitigation Planning Resources http://www.fema.gov/plan/mitplanning/resources.shtm

# **Lesson 6: Achieving Recovery Goals**

- Hazard Mitigation Assistance (HMA)
   <a href="http://www.fema.gov/government/grant/hma/index.shtm">http://www.fema.gov/government/grant/hma/index.shtm</a>
- FEMA 322 Public Assistance Guide http://www.fema.gov/government/grant/pa/pag07\_t.shtm
- FEMA 323 Public Assistance Applicant Handbook http://www.fema.gov/government/grant/pa/handbk.shtm
- Federal Highway Administration http://www.fhwa.dot.gov
- Federal Aviation Administration http://www.faa.gov
- Bureau of Indian Affairs http://www.bia.gov
- FEMA Library
   http://www.fema.gov/library/
- Funding sources
   http://www.fema.gov/privatesector/funding.shtm